Supplemental				
Notice	of Allowability	,		

Application No.	Applicant(s)
09/910,862	KAWADA ET AL.
Examiner	Art Unit
Jean E. Lesperance	2674

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	Jean E. Lesperance	2674	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course, THIS
1. This communication is responsive to amendment filed June	<u>9</u> 20, 2005.		
2. The allowed claim(s) is/are 1,3-8,10-15 and 17-26 and rene	umbered as 1-23.		
3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have			
3. Copies of the certified copies of the priority doc	cuments have been received in this r	national stage applica	tion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of ENT of this application.	complying with the rec	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER's reason(s) why the oath or declarat	S AMENDMENT or N ion is deficient.	OTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) including changes required by the Notice of Draftspers		948) attached	
1) hereto or 2) to Paper No./Mail Date _	,	,	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the O	ffice action of	
Identifying Indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawin ne header according to 37 CFR 1.121(d	gs in the front (not the).	back) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIAL m	nust be submitted. N	lote the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Pa	atent Application (PT)).152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summary (PTO-413),	7-102)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Mail Date 8), 7. ⊠ Examiner's Amendm		
Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statemen		wance
of Biological Material	9. Other		

DETAILED ACTION

1. The amendment filed June 20, 2005 is entered and claims 1, 3-8, 10-15 and 17-26 are pending.

Examiner's Amendment

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Juan Carlos Marquez on October 18, 2005.

Please amend claims 17 as follows:

In line 1 of claim 17, replace "16" by -15--.

Allowable Subject Matter

- 3. Claims 1, 3-8, 10-15 and 17-26 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: the claimed invention is directed to a liquid crystal display device.

Independent claim 1 identifies a uniquely distinct feature "a plurality of fanshaped grooves are formed on a back surface of the light guide plate and formed at a comer portion of the side of the light guide plate, along which an end portion of the linear lamp is adjacent to, except for a center portion of the light guide plate, the center of the fan-shaped grooves is positioned outside an end of the corner portion of the light guide light plate".

Independent claim 7 identifies a uniquely distinct feature "a plurality of fanshaped grooves are formed on a back surface of the light guide plate and formed at a comer portion of the side of the light guide plate, along which an end portion of the linear lamp is adjacent to, except for a center portion of the light guide plate, the center of the fan-shaped grooves is positioned outside an end of the corner portion of the light guide light plate".

Independent claim 15 identifies a uniquely distinct feature "the plurality of first fan-shaped grooves are extended in a first direction slanted to the side of the light guide plate and the plurality of second fan-shaped grooves are extended in a second direction slanted to the side of the light guide plate, the center of the first and second fan-shaped grooves is positioned outside an end of the corner portion of the light guide light plate".

The closest art, Yuuki et al. as discussed above, either singularly or in combination, fails to anticipate or render obvious the above limitations obvious.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean Lesperance whose telephone number is (571)

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272-7692. The examiner can normally be reached on from Monday to Friday between 10:OOAM and 6:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Edouard, can be reached on (571) 272-7603.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(571) 273-8300 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal drive, Arlington, VA, Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the technology Center 2600 Customer Service Office whose telephone number is (703) 306-0377.

Jean Lesperance

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Date 10/18/2005

PATRICK N. EDOUARD SUPERVISORY PATENT EXAMINER